

BACON SCHOLARSHIP - WEST COAST OF SOUTH AMERICA  
August 1926 - May 1927

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Aug. 19-30, 1926. Enroute New York to Salaverry, Peru.

Sept. 1-4, 1926. Enroute Salaverry to Guayaquil, Ecuador.

Sept. 5-11, 1926. In Guayaquil. Visits to market, to Prof. Francisco Campos R., Professor of Natural Sciences in the Rocafuerte College, Guayaquil, who has promised cooperation with local fishermen; made arrangements for transport of self and gear to Salinas.

Sept. 12-18, 1926. At Salinas and Punta Santa Elena, Ecuador, in company with Mr. John Reed, brother of the American Vice Consul at Guayaquil.

Sept. 19-Oct. 3, 1926. At Guayaquil and in vicinity, leaving for Paita, Peru, on latter date.

Oct. 4-14, 1926. Work at and near Paita, much assistance was rendered me by Senor Pierre Mountaban, Netherlands Consul in this port.

Oct. 15, 1926. Sail for Salaverry.

Oct. 17-26, 1926. Collecting in and near Salaverry, including Moche and Rio Moche, Peru. At Salaverry Mr. Floyd Sears, the local Grace Line agent, was exceedingly helpful, not only in furthering the objects of research in these localities, but with most generous hospitality, taking me in as a member of his family during my stay at Salaverry.

Oct. 26, <sup>1926.</sup> Landed in Callão, remaining until Nov. 10. Divided time between Lima, Callão, and near by localities. Through the kindness of The Honorable Miles Poindexter, the American Ambassador, the American Naval Mission to Peru (Capt. J. M. Jordan (S.C.) U.S.N., in particular), and Ministry of Marine, it was possible to spend several days collecting at the Peruvian Naval Base on San Lorenzo Island and dredging off the island. Also visited the new Archeological Museum; Dr. Julio Tello, the Director, promised active cooperation in obtaining for the U. S. National Museum a representative series of the invertebrates of his country. In his



Oct. 26, 1926 - Continued [Peru]

studies of the Inca civilization he has encountered numerous representations and adaptations of animal forms. These he wishes to determine and in order to do so must have the present fauna of Peru worked up in such a way that authoritative determinations, adequate descriptions, and illustrations are readily available.

Nov. 10, 1926. Sailed for Valparaiso, Chile, making stops and collections en route at Tocopilla, Antofagasta, Chañaral, and Cruz Grande.

Nov. 18, 1926. Arrive in Valparaiso.

Nov. 19-23, 1926. At Museo Nacional in Santiago, rendered helpful assistance ] by Dr. Carlos Porter, well known correspondent of the National Museum; Dr.

Edward Moore, the Director; and Dr. Juan Brüggen, of the University of Chile, from whom a loan of South American, west coast fossil crustacea was made. Made the acquaintance of another correspondent of Museum, Dr. Alfredo Faz. Especial mention must be made of cordial reception by the Chilean Fisheries Department, Dr. Roberto Maldonado, Director. A most helpful cooperation was promised, the Fisheries Department arranging for collections of the crustacean fauna with a view to its determination and report by the U. S. National Museum in return for a complete species representation.

Nov. 24-26, 1926. In Valparaiso awaiting schooner for Juan Fernandez.

Nov. 27, 1926. Aboard schooner for Juan Fernandez, sailing Nov. 29, landing on Island Dec. 7, remaining until Dec. 27. Was enabled to observe one of the most productive crustacea<sup>fisheries</sup>, that of the Juan Fernandez spiny lobster (*Palinostus frontalis*), making observations and collections of

] the marine invertebrate and fish fauna. [Was] extended most generous hospitality by Senor René Durand, at whose home I lived during my stay at this place. It

was through the kind solicitation of Senor Alfred E. Trim, Passenger Agent of the Grace Line at Valparaiso, <sup>and?</sup> that Senor Doniez of Recard and Doniez,



Nov. 27, 1926 - Cont.

who control the "langosta fishery" of Juan Fernandez, that I was enabled to visit the Island.

Dec. 31, 1926. Return to Valparaiso. Field work about Valparaiso until Jan. 8. Also visited local Museum.

Jan. 9-11, 1927. In Santiago, American Ambassador. Revisited Drs. Porter and Brügger; en route to Concepcion.

Jan. 12, 1927. Arrive in Concepcion. Visiting the very excellent Museum maintained by the University of Concepcion under the able direction of Dr. Carlos Oliver Schneider. With Dr. Oliver and Senor Carl Junge, the owner of a very fine private zoo, made collections of the freshwater crustacea of this locality.

Jan. 15, 1927. Collecting at Talcahuano.

Jan. 16-26, 1927. Enroute Talcahuano to Punta Arenas, Chile, making stops and collections at Lota Jan. 17, Corral, Jan. 19, Puerto Mont and Calbuco, Jan. 21, and Castro, <sup>Island of Chiloe</sup> Jan. 22, arriving Jan. 26.

Jan. 27-Feb. 13, 1927. In and about Punta Arenas, making collections and awaiting schooner for the Falkland Islands, leaving for Falklands on Feb. 14.

Feb. 18, 1927. Settled in Port Stanley, Falklands, most kindly received by Colonial Secretary Mr. J. M. Ellis and the Acting Governor, Col. Beattie, and Mr. M. M. Gresham, of the Falkland Island Co., and, in particular, by Drs. F. G. W. Deane and Dr. J. M. Coutts, the Colonial Surgeon and Dentist respectively. In fact, the Falklands was one of the most hospitable places it was my good fortune to visit.

Mar. 2 - 13. On board Str. "~~F~~leurus", to Deception Island and return in endeavour to meet Dr. Stanley Kemp, Director of the "Discovery" Expedition. Some collections made enroute.



March 14 - April 28, 1927. In Port Stanley. Unable to leave for Punta Arenas on March 23 as originally expected, forced to remain until 28th. Through kindness of Mr. and Mrs. Robert Greenshields and Mr. and Mrs. Jack Felton was enabled to visit Salvador and Teal Inlet, connecting with the north coast of East Falkland. Secured some valuable collections, and, through local school children, particularly Miss Eileen Felton, obtained some of the best material secured in the Falklands.

May 1, 2, 1927. In Punta Arenas, shipping collections, leaving on 2nd for Buenos Aires.

May 3-12, 1927. Enroute Punta Arenas to Buenos Aires, making stops and collections at Rio Gallegos, May 4, Santa Cruz May 5, San Julian May 6, Puerto Deseado May 7, Commodore Rividavia May 8, Puerto Madryn May 9, arriving Buenos Aires May 12.

May 13-16, 1927. In Buenos Aires, visiting Museum at La Plata May 14; two days were spent at Buenos Aires Museum selecting and packing additional crustacean material for study in connection with the primary objects of the expedition. I must again express my appreciation for the generous cooperation of Dr. M. Doello Jurado, the Director of the Museo de Historia Natural "Bernadino Rividavia."

May 16-19, 1927. In Montevideo revisited Senors Juan Tremoleras and Florentino Felippone, correspondents of the Museum of long standing; with the latter made a collecting trip to Carrasco.

May 20-23. En route to Santos, Brazil. Spent 23rd in Sao Paulo at the Museum with Dr. Luederwalt, leaving May 24 for Rio. In Rio de Janeiro but a few hours.

May 25-June 7, 1927. En route Rio to New York, with but few hours stop in Bahia, Brazil, to pick up stranded passengers of the Western World;

] no opportunity to go ashore.

June 10, 1927. Returned to Museum.



Bacon Scholarship

Aug '26 - May '27

West Coast S. Amer.

1926

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1-11

- Aug. 19 - 30 Enroute New York to Salaverry, <sup>Peru</sup>
- Sept. 1 - 4 Enroute Salaverry to Guayaquil, <sup>Ecuador</sup>
- Sept. 5-11 In Guayaquil, visits to market,  
to Prof. Francisco Campos R. profes-  
sor of Natural Sciences in the Roca-  
fuerte College Guayaquil, who  
has promised cooperation with  
local fishermen; made arrange-  
ments for transport of self and gear  
to Salinas.
- Sept. 12 - 18. At Salinas, <sup>and Punta Santa Elena,</sup> Ecuador, in  
company with Mr. John Reed, both  
brothers of the American Vice Consul  
at Guayaquil
- Sept. 19 - Oct. 3, At Guayaquil and in  
vicinity, leaving for Paita Peru  
on latter date
- Oct. 4 - 14. Work at and near Paita,  
much assistance was rendered me  
by Senor Pierre Montabau,  
Netherlands Consul in this port;
- ~~Oct. 15 - Return to Sal~~ (Oct. 15, ~~Return~~ Sail  
for Salaverry)



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Oct. 17 - 28 Collecting in and near Salaverry, including Moche and Rio Moche, Peru. At Salaverry, Mr. Floyd Sears the local Grace Side agent was ~~most~~ <sup>exceedingly</sup> helpful, not only in furthering the objects of ~~research~~ <sup>research</sup> ~~and~~ in these ~~regions~~ <sup>localities</sup>, but with ~~the~~ most generous hospitality taking me in as a member of his family during my stay at Salaverry.

Oct. 26. Sailed in Callao, remaining until Nov. 10. Spent time between Lima, ~~Peru~~ Callao and nearby localities. Through the kindness of The Honorable Miles Poindexter, the American Ambassador, the American naval mission to Peru (Capt. J. W. Jordan (S. C.) U. S. N., & in particular)



and ~~Peruvian~~ Ministry of Marine it was possible to spend several days collecting at the Peruvian Naval Base on San Lorenzo Island and dredging off the island. Also visited the new Archeological Museum, Mr. Julio Tello the director promised active cooperation in ~~securing~~ <sup>obtaining</sup> for the National Museum a representative series of the invertebrates of his country. In his studies of the Inca civilization he has encountered numerous representations and adaptations of animal forms. These he wishes to determine and in order to do so must have the present fauna of Peru worked up in such a way that <sup>adequate</sup> descriptions, <sup>and</sup> illustrations are readily available.

authoritative determinations



Nov. 10 Sailed for Valparaiso, Chile  
making stops and collections en-  
route at Icopilla, Antofagasta,  
Chañaral, and Cruz Grande

Nov. 18 Arrive in Valparaiso

Nov. 19 - 23 At Museo Nacional  
in Santiago, rendered helpful  
assistance by Mr. Carlos Porter,  
well known correspondent of  
the National Museum, Mr. ~~Alfred~~  
~~to~~ Edward Moore the Director,  
and Mr. Juan Brügger of  
the University of Chile from whom  
the loan of South American, west  
coast fossil crustacea was  
made. <sup>made acquaintance of another correspondent</sup>  
<sup>of Museum</sup> Mr. Alfredo Jaz. (over)

Nov. 24 - 26 In Valparaiso awaiting  
schooner for Juan Fernandez  
Nov. 27 Aboard schooner for Juan



Of Especial mention must be  
~~made of the friendly spirit~~  
~~of cooperation~~ ~~expressed~~ by  
of cordial reception by the  
Chilean Fisheries Department  
Mr. Roberto Maldonado  
director. A most helpful  
cooperation was promised, the  
Fisheries Department arranging  
for collections of the crustacea  
fauna with a view to its  
determination and report by  
the U.S. National Museum  
in return for a ~~first set~~  
complete <sup>species</sup> representation of  
~~the set~~



Fernandez, sailing <sup>Nov.</sup> 29, <sup>landing</sup> ~~arriving~~  
~~off~~ island ~~Nov.~~ Dec. 7, remaining  
 until ~~Dec.~~ Dec. 27. Was enabled  
 to observe one of the most productive  
 crustacea fisheries, that of the  
 Juan Fernandez spiny lobster,  
 (*Palinurus frontalis*),  
 making observations and collections  
 of the marine invertebrate <sup>fish</sup> fauna.  
 Extended most generous hospitality  
 by Señor René Plurand, at  
 whose ~~manor~~ home a lived during  
 my stay at this place. It  
 was through the kind solicitation  
 of Señor Alfred E. Trim,  
 Passenger Agent of the Grace  
 Line at Valparaiso that  
 Señor Donier of Recant and Donier



who control the ~~the~~ <sup>American Ambassador</sup> ~~clearing~~  
"langosta" fishery of Juan  
Fernandes that I was enabled  
to visit the island.

Dec 31 Return to Valparaiso  
~~paid respect to the William Miller Club~~ till  
field work about Valparaiso  
also visited local museum.

1927

Jan 9-11 In Santiago, revisited  
H. Z. Porter and Brügger  
enroute to Concepcion.

Jan. 12 Arrive in Concepcion. Visited  
the very excellent museum main-  
tained by the University of  
Concepcion under the able di-  
rection of Dr. Carlos Oliver  
Schneider; with Dr. Oliver and  
Senor Carl Jung, the owner of  
a very fine private zoo made  
collections of the freshwater  
crustacea of this locality.



Jan. 15 Collecting at Talcahuano.

Jan 16 - 26 enroute Talcahuano to  
Punta Arenas, Chile, making  
stops and collections at Sota  
Jan 17, Corral, Jan. 19, Puerto  
Monte and Calbuco Jan 21  
and Castro Jan 22, arriving  
Jan. 26.

Jan 27 - Feb. 13. On and about  
Punta Arenas, making collections  
and awaiting schooner for the  
Falkland Islands, leaving for  
Falklands on Feb. 14.

Feb. 18. Settled in Port Stanley  
Falkland, most kindly received  
by Colonial Secretary Mr. J. M.  
Ellis and the Acting Governor  
Col. Beattie, and Mr. H. H. Graham.

~~March~~ <sup>Mar.</sup> 2 - 13. On board Str. "Fleurbaey"  
to Reception Islands and return  
in endeavour to meet the <sup>Stanley</sup> Kemp  
director of the "Discovery Expedition".  
Some collections made enroute.



~~In fact the Hallblands~~

and in particular by Mrs. F. G. W.  
Heane and Dr. J. M. Conth,  
the Colonial Surgeon and

Dentist respectively. In fact the  
Hallblands was one of the most  
hospitable places it was my  
good fortune to visit.



~~March~~

March. 14 - April 28, In Port Stanley. Unable to leave for Punta Arenas in March 23 as originally expected, forced to remain till 28th. Through kindness of ~~Mr.~~ Mr. and Mrs. Robert Greenfield, and Mr. + Mrs. Jack D'Ellon was enabled to visit Salvador and Seal Inlet, connecting with the north coast of East Falkland. Secured some valuable collections, and through local school children, particularly Miss Eileen D'Ellon, obtained some of the best material secured in the Falklands.

May 1, 2. In Punta Arenas, shipping collections, leaving on 2nd for Buenos Aires.



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May 3 - 12 En route Punta Arenas  
to Buenos Aires, making stops  
and collections at Rio  
Gallegos, May 4, Santa Cruz,  
May 5, San Julian, May 6,  
Puerto Huelmo May 7, Com-  
odoro Rivadavia May 8,  
Puerto Madryn May 9, arriving  
Buenos Aires May 12.

May 13 - 16 in Buenos Aires,  
visiting Museum at San Plata  
May 14; two days were spent  
at Buenos Aires, Museum  
selecting + packing additional  
crustacean material for study  
in connection with the primary  
objects of the expedition. ↑ Th.

M. Deller Amador

M. Dells Girard  
I must again express my appreciation  
in the generous contribution of ~~the~~



the director of the Museu de Historia Natural, "Bernardino Rivadavia".

~~May~~ May 16-19 In Montevideo revisited Señors Juan Tremoleras and Florentino Schifano, correspondents of the museum of long standing, with the latter made a collecting trip to Carrasco.

May 20-~~23~~ <sup>23</sup> En route to Santos Brazil. Spent 23 in São Paulo and ~~passed~~ the museum with Dr. Sendernalt, leaving May 24 for Rio. In Rio de Janeiro, but a few hours.

May 25 - June 7. En route ~~to~~ Rio to New York, with but few hours stop in Bahia Brazil, to pick up



stranded passengers of the Western  
world, no opportunity to go ashore.  
June 10. ~~Reported to~~ Returned to museum.